

P17856.A04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : M. ASAI et al.

Appl. No. : 09/319,258

Filed : June 11, 1999

For : PRINTED WIRING BOARD AND METHOD
FOR MANUFACTURING THE SAME



Group Art Unit: 2835

Examiner: UNKNOWN

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents and Trademarks
Washington, DC 20231

RECEIVED

SEP 16 1999

TECHNOLOGY CENTER 2800

Sir:

Pursuant to the duty of disclosure set forth in 37 CFR 1.56 and in accordance with the provisions of 37 CFR 1.97 and 1.98, the following information is brought to the attention of the Examiner, which information was cited in an International Search Report (submitted with the application on June 11, 1999 in Japanese and in English) issued in connection with International Application No. PCT/JP97/04684. The Examiner is referred to the International Search Report for an indication of the relevance given by the International Examiner to the cited documents relative to the claims of the International application.

JP 8-181438 accompanied by an English language abstract;

JP 6-283860 accompanied by an English language abstract, and is cited and discussed in the present application beginning at page 2, line 13;

JP 8-250857 accompanied by an English language abstract;

P17856.A04

WO 96/17503;

JP 7-231149 accompanied by an English language abstract; and

JP 58-51436 accompanied by an English language abstract.

Further, Applicants bring the following information which is cited in the present application to the attention of the Examiner.

JP 4-55555 is cited and discussed in the present application beginning at page 1, line 12, and is accompanied by an English language abstract, and is also accompanied by family member JP 63-126297 which is accompanied by an English language abstract.

Copies of the above-noted documents are enclosed. Each document is listed on the attached PTO-1449 form to permit the Examiner to indicate consideration thereof.

The Examiner is respectfully requested to consider the documents cited above and to confirm such consideration by initialling in the appropriate spaces on the PTO-1449 form and returning a copy of the initialled form to Applicants.

Should there be any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

September 8, 1999
GREENBLUM & BERNSTEIN, P.L.C.
1941 Roland Clarke Place
Reston, VA 20191
(703) 716-1191

Respectfully submitted,
M. ASAI et al.

Steven J. Hebraet, Reg. No. 40,475
Bruce H. Bernstein
Reg. No. 29,027